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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES USPC P184 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 2003 December PCT/NO 03/004 TITLE OF INVENTION Systein ocatina) Itra Sonic APPLICANT(S) FOR DO/EO/US Sverre Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) (X) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made, however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98

This collection of information is required by 37 CFR 1414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, use of understand the use of the USPTO. Time will vary depending upon the individual case. Any comments on the amount including galhering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3 31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A preliminary amendment.

A substitute specification.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known_see 37 CFR 1 5) P18473 USPC PCT/NO03/00403 CALCULATIONS Basic national fee. 700 Examination fee 22. Examination fee
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200 All other situations.....\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 500\$500 All other situations 1000 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) x \$250 /50 : - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest S claimed priority date (37 CFR 1 492(h)). NUMBER EXTRA NUMBER FILED RATE \$ CLAIMS x \$50 \$ 550 31 - 20 = Total claims x \$200 \$ Independent claims \$360 \$ *360* MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 910 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 955) SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3 31). \$40.00 per property 955 TOTAL FEES ENCLOSED = \$ Amount to be ¢ refunded: Amount to be \$ charged: to cover the above fees is enclosed A check in the amount of \$ Please charge my Deposit Account No. 50888 in the amount of \$ 955 to cover the above fees A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>SOIRGE</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Christian D. Abel cust No. 29078 Onsagers AS Pb 6963 St. Olavs Plans 0130 Osla, Norway REGISTRATION NUMBER

FORM PTO-1390 (REV. 02-2005)

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Bergen, Norway 11 May 2005 U.S. Patent and Trademark Office Customer Service Window The Randolph Building 401 Dulaney Street 1st Floor Alexandria, VA 22314 USA

Our ref.: P18473USPC Christian D. Abel Your ref .:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application serial no.: National Stage of PCT/NO03/00403

Inventor: Sverre Holm

For: Ultrasonic locating system

Group No.: Examiner:

Attorney docket no.: P18473USPC

Sir:

Please find enclosed for filing:

Transmitttttal form PTO-1390

• Preliminary amendment

Declaration filed under PCT rule 4.17

Power of attorney

Please charge the appropriate National Fee, and any and all necessary fees during the pendancy of this application to deposit account 501898.

Respectfully submitted, ONSAGERS AS

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